

## EAST Search History

S7	297	("20010022705"   "20020173597"   "3198657"   "4020278"   "4057831"   "4206256"   "4211617"   "4222070"   "4235835"   "4243317"   "4267212"   "4272474"   "4305081"   "4329697"   "4363844"   "4373065"   "4402798"   "4404238"   "4415942"   "4419704"   "4430387"   "4441179"   "4451507"   "4457259"   "4492718"   "4503420"   "4514583"   "4515828"   "4519065"   "4552820"   "4554655"   "4569871"   "4584259"   "4590493"   "4592939"   "4596739"   "4596740"   "4619804"   "4622284"   "4656546"   "4658392"   "4659407"   "4659605"   "4673602"   "4678547"   "4690846"   "4698716"   "4705566"   "4708919"   "4709361"   "4719171"   "4725470"   "4726998"   "4731155"   "4737877"   "4741689"   "4742420"   "4775608"   "4789722"   "4808455"   "4809110"   "4810527"   "4816351"   "4825680"   "4831244"   "4835909"   "4839244"   "4841501"   "4845142"   "4851455"   "4851494"   "4870429"   "4876117"   "4877666"   "4885339"   "4885649"   "4893910"   "4896292"   "4902746"   "4908826"   "4911966"   "4911967"   "4920441"   "4923942"   "4925738"   "4931147"   "4953385"   "4956015"   "4964934"   "4965780"   "4971932"   "4975327"   "4975358"   "4976902"   "4983335"   "4985306"   "4986938"   "4987020"   "4996622"   "4999234"   "5002706"   "5014259"   "5018128"   "5018962"   "5047274"   "5059473"   "5063096"   "5063097"   "5068065"   "5074971"   "5078947"   "5082696"   "5082728"   "5084355"   "5087340"   "5087481"   "5091225"   "5093174"   "5094796"   "5094884"   "5094925"   "5096563"   "5097370"   "5100741").PN. OR ("5106553"   "5108781"   "5109377"   "5112662"   "5112701"   "5118771"   "5119259"   "5120603"   "5128922"   "5130356"   "5131977"   "5135791"   "5137617"   "5137991"   "5143797" "5159511"   "5161134" "5164465"   "5166014"   "5171585"   "5177656"   "5178076"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:45
1/26/2007 10:55:53 AM		C:\Documents and Settings\Jwolischlager\My Documents\EAST\Workspaces\10758305.wsp				Page 2

## EAST Search History

S8	0	S5 and coada	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/01/24 13:45
S9	2	S7 and (bernoulli coada)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:52
S10	24	("3900893"   "4120505"   "4183069").PN. OR ("4419704"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:46
S11	12	S10 and (bernoulli coada)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:46
S12	62	("3178719"   "3179945"   "3327916"   "3927252"   "4071854"   "4074330"   "4158867"   "4159494"   "4334302"   "4376960"   "4400748"   "4419704"   "4600955"   "4620250"   "4743989"   "4768124"   "4769733"   "4794480"   "4833556"   "4961123"   "4975794"   "4998175"   "5004307"   "5005098"   "5012463"   "5077726"   "5091812"   "5121256"   "5125750"   "5199090"   "5237477"   "5279775"   "5283773"   "5293287"   "5322987"   "5334849"   "5359590"   "5362941"   "5459708"   "5497359"   "5537281"   "5717551"   "5775623"   "5881042"   "5917788"   "5986978"   "6014287"   "6023378"   "6055220"   "6181478"   "6236513").PN. OR ("6014287"   "6353590"   "6594430").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:52
S13	357	S7 S12	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:52
S14	63	S13 and (bernoulli coada (air near2 bearing) (gas near2 bearing))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 13:52
S15	24	S13 and (bernoulli coada (air near2 bearing) (gas near2 bearing)) and ((gas air) same (hole aperture opening) same (disk substrate DVD CD wafer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 14:14

## EAST Search History

S16	14	(imprint near4 lithography) and (bernoulli coada (air near2 bearing) (gas near2 bearing)) and ((gas air) same (hole aperture opening) same (disk substrate DVD CD wafer))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 14:07
S17	0	(praxair).as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 14:15
S18	904	(praxair).as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 14:15
S19	1	S18 and (aerogel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 14:43
S20	2	"5386706".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2007/01/24 14:43
S21	9	("5386706").URPN.	USPAT	OR	ON	2007/01/24 15:45
S22	3	("5543022" "5938902" "5834731").pn.	USPAT	OR	ON	2007/01/24 15:45
S23	3	S22 and (air gas)	USPAT	OR	ON	2007/01/24 15:49
S24	18	("3740524"   "4029351"   "4038663"   "4118058"   "4257637"   "4414592"   "4903717"   "5012463"   "5080549"   "5108781"   "5120927"   "5293287"   "5322987"   "5513668"   "5550696"   "5595768").PN. OR ("5834731").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 15:49
S25	15	S24 and (air gas)	USPAT	OR	ON	2007/01/24 15:56
S26	61	("3523706"   "3539216"   "3981687"   "4029351"   "4391733"   "4440553"   "4553069"   "4574004"   "4828224").PN. OR ("5080549").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 15:56
S27	41	S26 and (air gas) and (disk disc disk-shap\$3 disc-shap\$3 wafer substrate) and (hole opening aperture)	USPAT	OR	ON	2007/01/24 15:58
S28	20	S26 and (air gas) and (disk disc disk-shap\$3 disc-shap\$3 wafer substrate) near7 (hole opening aperture)	USPAT	OR	ON	2007/01/24 16:12

## EAST Search History

S29	48	("20020025408" "20020042027" "20020071214" "20020098426" "20020132482" "20020135939" "20020136927" "20020167117" "20020177319" "20030034329" "20030071016" "20030080471" "20030080472" "20030170995" "20030170996" "4770739" "4931351" "5018037" "5045150" "5045165" "5091047" "5219788" "5259926" "5290397" "5318877" "5320934" "5413018" "5427599" "5455145" "5493959" "5512131" "5537282" "5772905" "5820769" "5956216" "5985524" "6019930" "6086730" "6150015" "6210855" "6242718" "6276656" "6309580" "6381090" "6383944" "6440646" "6482742" "6518189").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:09
S30	48	("20020025408" "20020042027" "20020071214" "20020098426" "20020132482" "20020135939" "20020136927" "20020167117" "20020177319" "20030034329" "20030071016" "20030080471" "20030080472" "20030170995" "20030170996" "4770739" "4931351" "5018037" "5045150" "5045165" "5091047" "5219788" "5259926" "5290397" "5318877" "5320934" "5413018" "5427599" "5455145" "5493959" "5512131" "5537282" "5772905" "5820769" "5956216" "5985524" "6019930" "6086730" "6150015" "6210855" "6242718" "6276656" "6309580" "6381090" "6383944" "6440646" "6482742" "6518189").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:10
S31	9	("4571320" "5295802" "6019930" "6086730" "6210855" "6218056" "6281679" "6705853" "6939120").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:11
S32	54	S29 S30 S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:11
S33	48	S29 S30	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:11
S34	54	S29 S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:12
S35	3	S29 and S31	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:12

## EAST Search History

S36	10	S34 and (air gas) and (disk disc disk-shap\$3 disc-shap\$3 wafer substrate) near7 (hole opening aperture)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/24 16:16
S37	30	(bernoulli coada) and (air gas) near7 (disk disc disk-shap\$3 disc-shap\$3 wafer substrate) near7 (hole opening aperture) near7 (cushion under beneath underside holds elevates levitate)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/24 16:41
S38	1	"20020025408"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/24 16:41
S39	1	"6242718".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/24 16:41
S40	3	("6696220" "6705853" "6257866").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/24 16:42
S41	1	"5834731".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 07:26
S42	16	("3740524"   "4029351"   "4038663"   "4118058"   "4257637"   "4414592"   "4903717"   "5012463"   "5080549"   "5108781"   "5120927"   "5293287"   "5322987"   "5513668"   "5550696"   "5595768").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 07:41
S43	1	(US-5080549-\$.did.	USPAT	OR	ON	2007/01/25 07:30
S44	1	S43 and (subsrates wafer disk disc)	USPAT	OR	ON	2007/01/25 07:30
S45	1	S43 and (subsrates wafer disk disc) same (hole opening aperture open)	USPAT	OR	ON	2007/01/25 07:30
S46	3546	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) near7 (hole open opening aperture bor\$3) near7 (gas air) near7 (jet nozzle stream direct\$3 blow\$3 inject\$3 shot pressuriz\$3 appl\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 07:43
S47	177	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) near7 (hole open opening aperture bor\$3) near7 (gas air) near7 (jet nozzle stream direct\$3 blow\$3 inject\$3 shot pressuriz\$3 appl\$3) and (lithography lithographic)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 07:44

## EAST Search History

S48	63	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) near7 (hole open opening aperture bor\$3) near7 (gas air) near7 (jet nozzle stream direct\$3 blow\$3 inject\$3 shot pressuriz\$3 appl\$3) and (lithography lithographic) and (wand head bernoulli pick-up pickup)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 07:46
S49	64	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) near7 (hole open opening aperture bor\$3) near7 (gas air) near7 (jet nozzle stream direct\$3 blow\$3 inject\$3 shot pressuriz\$3 appl\$3) and (lithography lithographic) and (wand head bernoulli pick-up pickup)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 07:47
S50	63	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) near7 (hole open opening aperture bor\$3) near7 (gas air) near7 (jet nozzle stream direct\$3 blow\$3 inject\$3 shot pressuriz\$3 appl\$3) and (lithography lithographic) and (wand head bernoulli pick-up pickup) and (cushion support drop dropped lower\$3 hover\$3 levitat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 08:56
S51	1	S49 not S50	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 07:48
S52	30852	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) same (cushion support) same (drop dropped lower\$3 plac\$3 set guid\$3) same (hole open opening aperture bor\$3) same (gas air jet jetted)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 08:58
S53	179	(disk disc substrate wafer disk-shap\$3 disc-shap\$3) near7 (cushion support) near7 (drop dropped lower\$3 plac\$3 set guid\$3) near7 (hole open opening aperture bor\$3) near7 (gas air jet jetted)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 08:59
S54	1	(DE-102005056370-\$.did.	EPO	OR	ON	2007/01/25 09:49
S55	1	(DE-102005056370-\$.did.	EPO; DERWENT	OR	ON	2007/01/25 09:51
S56	715	(bernoulli).ab. (bernoulli).ti. (bernoulli).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:51

## EAST Search History

S57	267	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:53
S58	153	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:59
S59	2	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular) and (wand head) and (substrate disk disc wafer) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 10:00
S60	2	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular) and (substrate disk disc wafer) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:58
S61	2	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular) and (substrate disk disc wafer) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:58
S62	2	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular) and (wand head) and (substrate disk disc wafer) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:59
S63	2	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 09:59

## EAST Search History

S64	73	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same (hole nozzle opening aperture bor\$3 annular) and (substrate disk disc wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 10:01
S65	30	S56 and (gas air) same (drop dropped lower\$3 plac\$3 set guid\$3) same (jet stream nozzle compress\$3 pressur\$3 pressuriz\$3) same ((hole nozzle opening aperture bor\$3 annular) near5 (substrate disk disc wafer))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 10:08
S66	17	S56 and (CD DVD) and (lower\$3 drop dropped)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 10:10
S67	5	S56 and (CD DVD) and (lower\$3 drop dropped plac\$3) same (cushion support)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 10:10
S68	0	S67 not S66	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/01/25 10:11
S69	11616	(disk disc disk-shap\$3 disc-shap\$3 plate substrate wafer) near4 (hole opening bor\$3 aperture) and (bernoulli (air near2 cushion) (air near2 bearing) (gas near2 cushion) (gas near2 bearing) afloat hover\$3 levitat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:13
S70	670	(disk disc disk-shap\$3 disc-shap\$3 plate substrate wafer) near4 (hole opening bor\$3 aperture) and (bernoulli (air near2 cushion) (air near2 bearing) (gas near2 cushion) (gas near2 bearing) afloat hover\$3 levitat\$3) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:14
S71	77	(disk disc disk-shap\$3 disc-shap\$3 plate substrate wafer) near4 (hole opening bor\$3 aperture) and (bernoulli (air near2 cushion) (air near2 bearing) (gas near2 cushion) (gas near2 bearing) afloat hover\$3 levitat\$3) and (CD DVD) and ((air gas) near7 (hole opening bor\$3 aperture) near7 (lower\$3 drop dropped plac\$3 set guid\$3 position\$3 direct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:43



## EAST Search History

S72	0	"19907210"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:22
S73	0	"19907210"	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:22
S74	1	"19907210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/25 10:22
S75	800	((air near2 cushion) (gas near2 cushion)) and (afloat hover\$3 levitat\$3 support cushion) and (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:44
S76	111	((air near2 cushion) (gas near2 cushion)) same (afloat hover\$3 levitat\$3 support cushion) same (CD DVD)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:45
S77	141	((air near2 cushion) (gas near2 cushion)) same (afloat hover\$3 levitat\$3 support cushion) same (CD DVD (optical near2 dis\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:45
S78	21	((air near2 cushion) (gas near2 cushion)) same (afloat hover\$3 levitat\$3 support cushion) same (CD DVD (optical near2 dis\$2)) same (conveyor transport convey handl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:45
S79	27	((air near2 cushion) (gas near2 cushion)) same (afloat hover\$3 levitat\$3 support cushion) same (CD DVD (optical near2 dis\$2)) same (conveyor transport\$3 convey\$3 handl\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2007/01/25 10:46
S80	1	(DE-10259754-\$.)did.	EPO	OR	ON	2007/01/25 10:47
S81	2	(DE-10259754-\$.)did.	EPO; DERWENT	OR	ON	2007/01/25 10:47
S82	877	(Leybold).as.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:24

## EAST Search History

S83	39	(Leybold).as. and (CD hover gas near2 cushion)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:25
S84	0	(Leybold).as. and (CD) and (hover gas near2 cushion)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:24
S85	0	(Leybold).as. and (CD) and (gas near2 cushion)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:25
S86	0	(Leybold).as. and (CD) and (hover)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:25
S87	2976722	(Leybold).as. and (CD) (air hover gas float cushion)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:26
S88	18	(Leybold).as. and (CD) and (air hover gas float cushion)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 13:26
S89	1	(WO-50323-\$).did.	EPO	OR	ON	2007/01/25 13:47
S90	1	(WO-50323-\$).did.	EPO; DERWENT	OR	ON	2007/01/25 13:48
S91	2	("200050323")	EPO; DERWENT	OR	ON	2007/01/25 13:50
S92	0	"19907210.8"	EPO; DERWENT	OR	ON	2007/01/25 13:50
S93	2	"200050321"	EPO; DERWENT	OR	ON	2007/01/25 14:02
S94	1	"3797889".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:03
S95	25	("2645581"   "3210124").PN. OR ("3797889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:04
S96	18	("0898775"   "3797889"   "3865254"   "3940243"   "4009785"   "4015880"   "4236851"   "4444531"   "4730956"   "5222840"   "5518360"   "6170819"   "6203250").PN. OR ("6676365").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:16
S97	1	"4395165".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:17
S98	3	(CD DVD ((optical magnetic) near2 (disk disc))) same ((air gas) near2 (cushion track)) and (bernoulli near2 (wand device head))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:19

## EAST Search History

S99	1244	(CD DVD ((optical magnetic) near2 (disk disc))) same ((air gas) near2 (cushion track))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:20
S10 0	96	(CD DVD ((optical magnetic) near2 (disk disc))) same (hole opening aperture) same ((air gas) near2 (cushion track))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:26
S10 1	233	(nano-imprint near2 lithography)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:26
S10 2	3	(nano-imprint near2 lithography) and (bernoulli)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:30
S10 3	3	(discrete near2 track near2 record\$3) and (bernoulli)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:31
S10 4	6	(discrete near2 track near2 record\$3) and ((air gas) near2 (cushion track))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:33
S10 5	1	"6696220".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:33
S10 6	1	(US-6696220-\$.did.	USPAT	OR	ON	2007/01/25 14:37
S10 7	1	S106 and (CD DVD ((optical magnetic) near2 (disc disk)) hole opening aperture)	USPAT	OR	ON	2007/01/25 14:39

## EAST Search History

S10 8	100	("3807027"   "3807029"   "3811665"   "4062600"   "4098001"   "4155169"   "4202107"   "4267212"   "4337579"   "4355469"   "4414750"   "4440804"   "4451507"   "4544572"   "4610442"   "4694703"   "4731155"   "4763886"   "4929083"   "4959252"   "5072126"   "5110514"   "5126006"   "5204739"   "5240550"   "5348616"   "5355219"   "5392123"   "5425964"   "5452090"   "5480047"   "5512131"   "5515167"   "5545367"   "5566584"   "5633505"   "5723176"   "5724145"   "5747102"   "5753014"   "5760500"   "5772905"   "5776748"   "5779799"   "5802914"   "5877036"   "5877861"   "5888650"   "5900160"   "5912049"   "5942871"   "5948470"   "5952127"   "6038280"   "6039897"   "6046056"   "6051345"   "6074827"   "6088103"   "6091485"   "6125183"   "6128085"   "6143412"   "6168845"   "6180239"   "6204922"   "6234379"   "6245213"   "6334960"   "6517977").PN. OR ("6696220"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 14:39
S10 9	21	S108 and (CD DVD ((optical magnetic) near2 (disc disk)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:13
S11 0	1	"20020025408"	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:26
S11 1	1	"4622918".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:27
S11 2	145847	("264"/).clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:27
S11 3	7	S112 and (bernoulli near4 (wand head pickup "pick-up" device))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:28
S11 4	136	S112 and ("pick-up" near4 (wand head device))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 15:28
S11 5	46	S112 and ("pick-up" near4 (wand head device)) and (disk wafer disc substrate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/25 16:28